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May 25, 2001

Mary L. Cottrell, Secretary
Department of Telecommunications and Energy
One South Station, 2nd Floor
Boston, MA 02110

Re:

Fitchburg Gas and Electric Light Company,

Standard Offer Service Fuel Adjustment ("SOSFA") Report of

Deferral Balances and Rate Proposal

Dear Ms. Cottrell:

On December 11, 2000, Fitchburg Gas and Electric Light Company ("FG&E") received approval of a Standard Offer Service Fuel Adjustment ("SOSFA") of \$0.01321/kWh effective January 1, 2001. Fitchburg Gas and Elec. Light Co., D.T.E. 00-66, Letter Order (Dec. 11, 2000). As indicated in the Department's December 4, 2000 order regarding SOSFA, Standard Offer Service rates would be adjusted on an annual basis using the most recent 12 months of data to calculate the SOSFA surcharge. Fitchburg Gas and Elec. Light Co., D.T.E. 00-66, Letter Order (Dec. 4, 2000). The Department also requested that electric distribution companies report their deferral balances by July 1, 2001 so the Department can determine if an interim adjustment is necessary.

Report of Deferral Balances

FG&E is filing herewith its actual deferral balance through April 2001 and a forecast of its SOSFA costs and revenue calculations for the remainder of 2001. For this calculation, FG&E has forecast the Fuel Indexes through 2001 as shown in Exhibit A. FG&E assumes a flat projection for the market oil price using April 2001 data. For

Mary L. Cottrell, Secretary May 25, 2001 Page 2

natural gas, FG&E utilizes the futures forecast settlement price for May 11, 2001 as reported in the *Wall Street Journal* on May 14, 2001. As shown on Exhibit B, page 1, line 16, FG&E's year-end 2000 SOSFA under-collected balance with interest was \$2,622,479. This amount will be recovered consistent with the rate reduction requirements of the Act and FG&E's Restructuring Plan. Fitchburg Gas and Elec. Light Co., DTE 00-66 at 14 (Dec. 4, 2000). FG&E's \$9.4 million Standard Offer Service under-collected balance as of December 2000 increased to \$12.0 million as a result. In addition, as of April 1, 2001, FG&E had a Transition Charge under-collected balance of \$7.7 million.

Assuming that the current SOSFA of \$0.01321 per kWh remains in effect for the entire year, Exhibit B also shows the additional level of under-recovery expected through 2001. However, as shown on Exhibit B, page 2, line 16, the 2001 SOSFA balance through April is \$1.6 million and is expected to grow to approximately \$5.4 million by year end.

SOSFA Rate Proposal

Given the significant deferral balances already incurred and expected for the rest of the year, FG&E believes an interim adjustment is necessary and appropriate. FG&E proposes that the SOSFA be revised for effect July 1, 2001 using the most recent 12 months of fuel price data. As shown in Exhibit A, FG&E has computed a proposed fuel adjustment of \$0.02551 per kWh using actual fuel price data from May 2000 through April 2001. This represents an increase of \$0.01230 per kWh from the current rate. Exhibit B, page 3, line 16 demonstrates that the year-end deferrals would be lowered from \$5.4 million to \$2.5 million if FG&E is permitted to implement this proposed rate effective July 1.

For comparison purposes, FG&E's fixed Default Service rate effective June 1, 2001 averages \$0.09074. FG&E's total proposed Standard Offer Service rate, including SOSFA, is \$0.06351. The current Standard Offer Service rate is \$0.05121 per kWh.

The proposed fuel adjustment rate of \$0.02551 (\$0.06351 total) results in bill impacts that range from 4% to 13% depending on customer class. A full set of proposed bill impacts is shown in Exhibit C, pages 1 through 20. A 500 kWh typical residential bill would receive an increase of \$6.15 per month, or 9.3%.

Mary L. Cottrell, Secretary May 25, 2001 Page 3

Please do not hesitate to telephone me with any questions.

Very truly yours,

V
V
V

Patricia M. French

Encl.

cc: Caroline O'Brien, Hearing Officer

Kevin Brannelly, Director of Rates and Revenue Requirements

George B. Dean, Assistant Attorney General

David O'Connor, Commissioner, Division of Energy Resources

Todd L. Shimkus, VP, North Central Mass. Chamber of Commerce

Service List, DTE 00-66

SERVICE LIST - D.T.E. 00-66

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Fitchburg Gas and Electric Light Company Calculation of Standard Offer Service Fuel Adjustment Forecast of Fuel Indexes through December 2001

М	arket Gas Price	Index (\$/MMBt	tu)	M	larket Oil Price	Index (\$/MMBtu)	
actual	May-00	\$3.11		actual	May-00	\$3.88	
actual	Jun-00	\$4.24		actual	Jun-00	\$4.28	
actual	Jul-00	\$4.54		actual	Jul-00	\$3.88	
actual	Aug-00	\$3.75		actual	Aug-00	\$3.87	
actual	Sep-00	\$4.64		actual	Sep-00	\$4.65	
actual	Oct-00	\$5.30		actual	Oct-00	\$4.65	
actual	Nov-00	\$4.62		actual	Nov-00	\$4.49	
actual	Dec-00	\$6.32		actual	Dec-00	\$4.03	
actual	Jan-01	\$9.79		actual	Jan-01	\$3.98	
actual	Feb-01	\$6.94	12 month	actual	Feb-01	\$3.68	12 month
actual	Mar-01	\$5.09	average	actual	Mar-01	\$3.67	average
actual	Apr-01	\$5.44	\$5.32	actual	Apr-01	\$3.60	\$4.06
actual	May-01	\$4.98	\$5.47	forecast	May-01	\$3.60	\$4.03
forecast**	Jun-01	\$4.28	\$5.47	forecast	Jun-01	\$3.60	\$3.98
forecast**	Jul-01	\$4.35	\$5.46	forecast	Jul-01	\$3.60	\$3.95
forecast**	Aug-01	\$4.42	\$5.51	forecast	Aug-01	\$3.60	\$3.93
forecast**	Sep-01	\$4.44	\$5.50	forecast	Sep-01	\$3.60	\$3.84
forecast**	Oct-01	\$4.46	\$5.43	forecast	Oct-01	\$3.60	\$3.75
forecast**	Nov-01	\$4.64	\$5.43	forecast	Nov-01	\$3.60	\$3.68
forecast**	Dec-01	\$4.80	\$5.30	forecast	Dec-01	\$3.60	\$3.64

Year 2000/01 Fuel Trigger Point

\$5.35 /MMBtu

		Fuel	Fuel Adjusted	
		Adjustment	SOS Rate**	Adjustment**
Fuel Adjustment*	Apr-01	1.67128	\$0.06351	\$0.02551
•	May-01	1.69340	\$0.06435	\$0.02635
	Jun-01	1.68452	\$0.06401	\$0.02601
	Jul-01	1.67794	\$0.06376	\$0.02576
	Aug-01	1.68352	\$0.06397	\$0.02597
	Sep-01	1.66604	\$0.06331	\$0.02531
	Oct-01	1.63970	\$0.06231	\$0.02431
	Nov-01	1.62745	\$0.06184	\$0.02384
	Dec-01	1.60031	\$0.06081	\$0.02281

^{*} Fuel Adjustment =

(Market Gas Price + \$0.60/MMBtu) + (Market Oil Price + \$0.04/MMBtu)

(Fuel Trigger Point + \$0.60 + \$0.04)/MMBtu

but shall be no less than 1.0

^{**} Forecast based on May 11th settled trade price as reported in May 14th Wall Street Journal.

Fitchburg Gas and Electric Light Company Standard Offer Service Fuel Adjustment Calculation - December 31, 2000 Balance

	Jan-00	Feb-00	Mar-00	Apr-00	May-00	Jun-00	Jul-00	Aug-00	Sep-00	Oct-00	Nov-00	Dec-00	12 month
	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Total
SOSFA COSTS	38.852.601	39.417.399	38.278.412	33.860.864	34.218.558	38.242.572	34.962.262	38,081,330	36,305,145	33,296,291	33,752,256	35,307,441	434,575,131
2 SOSFA Calculated Rate Adjustment	\$0,0000	\$0.0000	\$0.00000	\$0.00120	\$0.00252	\$0.00464	\$0.00653	\$0.00764	\$0.00937	\$0.01163	\$0.01321	\$0.01594	
3 Total SOSFA Costs	S	0\$	\$0	\$40,633	\$86,231	\$177,446	\$228,304	\$290,941	\$340,179	\$387,236	\$445,867	\$562,801	\$2,559,637
SOSFA Revenues Received.								00000	00000	0000	00000	4	
4 SOSFA Billing Kate 5 Total SOSFA Revenues Received	\$0.0000 \$0	\$0.0000 \$0	\$0.0000	\$0	30	90.000 80	\$0	\$0	\$0.000 \$0	\$0	\$0.000	\$0.0000	0\$
DA LACE													
6 SOSFA Costs	S.	8	%	\$40,633	\$86,231	\$177,446	\$228,304	\$290,941	\$340,179	\$387,236	\$445,867	\$562,801	\$2,559,637
7 SOSFA Revenues	9	9	9	Ç,	9	0 \$	S	20	\$0	\$0	\$0	\$0	\$0
8 (over)/under Balance - Month	S.	S	Ç,	\$40,633	\$86,231	\$177,446	\$228,304	\$290,941	\$340,179	\$387,236	\$445,867	\$562,801	
CUMULATIVE (OVERYUNDER BALANCE.													
9 (over)/under Balance - Beginning of Month	ន្ត	ş	<u>\$</u>	8	\$40,779	\$127,631	\$306,629	\$538,318	\$834,761	\$1,182,765	\$1,581,076	\$2,040,991	
10 (over)/under Balance - Current	<u>0</u>	Ģ	9	\$40,633	\$86,231	\$177,446	\$228,304	\$290,941	\$340,179	\$387,236	\$445,867	\$562,801	
11 Cumulative (over)/under Balance Before interest	O.S	O\$	S.	\$40,633	\$127,010	\$305,077	\$534,932	\$829,259	\$1,174,941	\$1,570,001	\$2,026,943	\$2,603,792	
CALCULATION OF INTEREST													
12 Average Monthly Balance	%	Ş	%	\$20,317	\$83,894	\$216,354	\$420,780	\$683,789	\$1,004,851	\$1,376,383	\$1,804,010	\$2,322,391	
13 Interest Rate	8.50%	8.50%	8.50%	8.75%	8.75%	8.75%	9.50%	9.50%	9.50%	805.6	8.50%	9.50%	
14 Number of Days / Month	31	29	31	8	31	30	31	31	30	31	30	31	
15 Computed interest	OS.	O\$	%	\$146	\$622	\$1,552	\$3,386	\$5,502	\$7,825	\$11,075	\$14,048	\$18,687	\$62,841
BALANCE · E.O.M. 16 Ending Balance	9	0\$	9	\$40,779	\$127,631	\$306,629	\$538,318	\$834,761	\$1,182,765	\$1,581,076	\$2,040,991	\$2,622,479	

Fitchburg Gas and Electric Light Company Standard Offer Service Fuel Adjustment Calculation - Using Current SOSFA of \$0 01321

	Jan-01 Actual	Feb-01 Actual	Mar-01 Actual	Apr-01 Actual	May-01 Estimated	Jun-01 Estimated	Jul-01 Estimated	Aug-01 Estimated	Sep-01 Estimated	Oct-01 Estimated	Nov-01 Estimated	Dec-01 Estimated	12 month <u>Total</u>
SOSFA COSTS 1 SOS kWh 2 SOSFA Calculated Rate Adjustment	40,522,044 \$0.02016	33,988,421 \$0.02250	33,390,284 \$0.02403	31,692,771	36,128,829 \$0.02635	38,523,832 \$0.02601	38,895,483 \$0.02576	40,742,412 \$0.02597	39,287,129 \$0.02531	37,804,632 \$0.02431	36,977,359 \$0.02384	40,639,447 \$0.02281	448,592,642
3 Total SOSFA Costs	\$816,924	\$764,739	\$802,369	\$808,483	\$951,964	\$1,002,067	\$1,002,019	\$1,058,227	\$994,344	\$918,977	\$881,650	\$927,063	\$10,928,827
SOSFA Revenues Received. 4 SOSFA Billing Rate	\$0.01321	\$0.01321	\$0.01321	\$0.01321	\$0.01321	\$0.01321	\$0.01321	\$0.01321	\$0.01321	\$0.01321	\$0.01321	\$0.01321	
5 Total SOSFA Revenues Received	\$344,275	\$452,973	\$440,640	\$418,908	\$477,262	\$508,900	\$513,809	\$538,207	\$518,983	\$499,399	\$488,471	\$536,847	\$5,738,675
BALANCE	0	() () () () () () () () () ()	000			000		0.00		0 0	9	000	
7 SOSEA Revenues	\$344.275	\$452.973	\$440,509	\$418 908	\$477.262	\$508,900	\$513.809	\$538 207	\$518,983	\$499,399 \$499,399	\$488.471	\$536.847	\$5 738 675
8 (over)/under Balance - Month	\$472,650	\$311,766	\$361,728	\$389,574	\$474,702	\$493,167	\$488,210	\$520,019	\$475,361	\$419,578	\$393,179	\$390,216	
CUMULATIVE (OVER)/UNDER BALANCE.													
9 (over)/under Balance - Beginning of Month	\$0 \$472.650	\$474,557	\$790,917	\$1,160,486	\$1,559,529	\$2,047,203	\$2,556,395 \$488,210	\$3,061,255	\$3,601,020	\$4,098,467	\$4,543,658	\$4,964,110	
11 Cumulative (over)/under Balance Before Interest	\$472,650	\$786,323	\$1,152,645	\$1,550,061	\$2,034,231	\$2,540,370	\$3,044,606	\$3,581,274	\$4,076,381	\$4,518,045	\$4,936,837	\$5,354,326	
CALCULATION OF INTEREST	4 036 305	\$630.440	¢074 784	¢1 355 273	41 706 880	\$7 203 787	\$2 800 500	\$3 321 26E	43 838 701	24 308 256	877 740 348	\$£ 150 218	
iz Average Montrily Balance 13 Interest Rate	9.50%	9.50%	%05.6 9.50%	8.50%	\$1,730,000 8.50%	\$2,233,707 8.50%	%00'2¢	%00.7	7.00%	%00.7 7.00%	7.00%	%00.7 7.00%	
14 Number of Days / Month	31	28	31	30	31	30	31	31	30	31	30	31	
15 Computed Interest	\$1,907	\$4,594	\$7.841	\$9,468	\$12,972	\$16,025	\$16,650	\$19,746	\$22,086	\$25,613	\$27,273	\$30,673	\$194,847
BALANCE - E.O.M. 16 Ending Balance	\$474,557	\$790,917	\$1,160,486	\$1,559,529	\$2,047,203	\$2.556,395	\$3,061,255	\$3,601,020	\$4,098,467	\$4,543,658	\$4,964,110	\$5,384,999	

Fitchburg Gas and Electric Light Company
Standard Offer Service Fuel Adjustment Calculation - Using Proposed SOSFA of \$0.02551 effective July 1, 2001

	Jan-01 Actual	Feb-01 Actual	Mar-01 Actual	Apr-01 Actual	May-01 Estimated	Jun-01 Estimated	Jul-01 Estimated	Aug-01 Estimated	Sep-01 Estimated	Oct-01 Estimated	Nov-01 Estimated	Dec-01 Estimated	12 month <u>Total</u>
SOSFA COSTS 1 SOS kWh 2 SOSFA Calculated Rate Adjustment	40,522,044 \$0.02016	33,988,421 \$0.02250	33,390,284 \$0.02403	31,692,771 \$0.02551	36,128,829 \$0.02635	38,523,832 \$0.02601	38,895,483 \$0.02576	40,742,412 \$0.02597	39,287,129 \$0,02531	37,804,632 \$0.02431	36,977,359 \$0.02384	40,639,447 \$0,02281	448,592,642
3 Total SOSFA Costs	\$816,924	\$764,739	\$802,369	\$808,483	\$951,964	\$1,002,067	\$1,002,019	\$1,058,227	\$994,344	\$918,977	\$881,650	\$927,063	\$10,928,827
SOSFA Revenues Received. 4 SOSFA Billing Rate	\$0.01321	\$0.01321	\$0.01321	\$0.01321	\$0.01321	\$0.01321	\$0.02551	\$0.02551	\$0.02551	\$0.02551	\$0.02551	\$0.02551	
5 Total SOSFA Revenues Received	\$344,275	\$452,973	\$440,640	\$418,908	\$477,262	\$508,900	\$992,224	\$1,039,339	\$1,002,215	\$964,396	\$943,292	\$1,036,712	\$8,621,136
BALANCE: 6 SOSFA Costs	\$816,924	\$764,739	\$802,369	\$808,483	\$951,964	\$1,002,067	\$1,002,019	\$1,058,227	\$994,344	\$918,977	\$881,650	\$927,063	\$10,928,827
7 SOSFA Revenues	\$344,275	\$452,973	\$440,640	\$418,908	\$477,262	\$508,900	\$992,224	\$1,039,339	\$1,002,215	\$964,396	\$943,292	\$1,036,712	\$8,621,136
8 (over)/under Balance - Month	\$472,650	\$311,766	\$361,728	\$389,574	\$474,702	\$493,167	\$9,796	\$18,888	(\$7,871)	(\$45,419)	(\$61,643)	(\$109,649)	
CUMULATIVE (OVER)UNDER BALANCE.	ç	474 667	7700 047	460 400	000	000	000000000000000000000000000000000000000	27		000	000		
10 (over)/under Balance - Current	\$472,650	\$311,766	\$361,728	\$1, 100,480 \$389,574	\$1,338,328	\$4,047,203 \$493,167	\$9,796	\$2,361,416 \$18,888	\$2,615,709 (\$7,871)	\$2,622,865 (\$45,419)	\$2,592,905 (\$61,643)	\$2,546,003 (\$109,649)	
11 Cumulative (over)/under Balance Before Interest	\$472,650	\$786,323	\$1,152,645	\$1,550,061	\$2,034,231	\$2,540,370	\$2,566,191	\$2,600,306	\$2,607,839	\$2,577,447	\$2,531,262	\$2,436,354	
CALCULATION OF INTEREST 12 Average Monthly Balance	\$236.325	\$630.440	\$971 781	£1 355 273	£1 706 880	€ 2 203 787	£2 £61 202	€2 500 BE2	£7 £11 774	62 600 468	£2 663 084	67.404.470	
13 Interest Rate	805.6	9.50%	6 50%	8.50%	8.50%	8.50%	7.00%	7.00%	7.00%	7.00%	7.00%	7.00%	
14 Number of Days / Month	31	28	31	30	31	30	31	31	30	31	ၕ	31	
15 Computed Interest	\$1,907	\$4,594	\$7,841	\$9,468	\$12,972	\$16,025	\$15,227	\$15,403	\$15,027	\$15,458	\$14,741	\$14,811	\$143,475
BALANCE - E.O.M. 16 Ending Balance	\$474,557	\$790,917	\$1,160,486	\$1,559,529	\$2,047,203	\$2,556,395	\$2,581,418	\$2,615,709	\$2,622,865	\$2,592,905	\$2,546,003	\$2,451,165	

		Fitc	chburg Gas and Electric Light Cor - May 2001 Standard Offer Servic Impact on R-1 Rate Customers	Fitchburg Gas and Electric Light Company sis - May 2001 Standard Offer Service Fuel Impact on R-1 Rate Customers	Fitchburg Gas and Electric Light Company III Analysis - May 2001 Standard Offer Service Fuel Adjustment Filing Impact on R-1 Rate Customers		
	Average Monthly KWh 125 150 500 750 1000 1250 1500	Present Rates	Proposed Rates Total Revenue \$20.17 \$23.64 \$72.17 \$106.84 \$141.50 \$176.17 \$210.83 \$2280.16	Total Difference \$1.54 \$1.85 \$6.15 \$9.23 \$12.30 \$15.38 \$18.45 \$24.60	% Total Difference 8.3% 8.3% 9.5% 9.5% 9.6% 9.6%		
Present Rates - Effective 1/1/2001:	ective 1/1/200)1:		Proposed Rates	Proposed Rates - Effective 7/1/2001:		
Delivery Charges: Customer Charge			\$2.84	<u>Delivery Charges:</u> Customer Charge	ن أن		\$2.84
Internal Transmission External Transmission	- K	Transmission Subtotal	\$0.00187 \$0.00445 \$0.00632	Internal Transmission External Transmission	sion ssion Transmission Subtotal	ubtotal	\$0.00445 \$0.00632
Distribution Seabrook Amortization Surcharge	on Surcharge	Distribution Subtotal	\$0.04002 \$0.00819 \$0.04821	Distribution Seabrook Amortization Surcharge	zation Surcharge Distribution Subtotal	ubtotal	\$0.04002 \$0.00819 \$0.04821
Energy Efficiency Charge Renewable Resources Charge	narge es Charge		\$0.00270 \$0.00100	Energy Efficiency Charge Renewable Resources Charge	Charge urces Charge		\$0.00270 \$0.00100
Transition Charge			\$0.01692	Transition Charge			\$0.01692
Supplier Charges: Generation Charge*			<u>\$0.05121</u>	Supplier Charges: Generation Charge*	S:		\$0.06351
		Total	\$0.12636			Total	\$0.13866

^{*} Standard Offer Service

Fitchburg Gas and Electric Light Company	Typical Bill Analysis - May 2001 Standard Offer Service Fuel Adjustment Filing	Impact on R-2 Rate Customers
--	--	------------------------------

V	4 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6			70	
Monthly	Total Total	rioposed rates Total	Total	7% Total	
kWh	Revenue	Revenue	Difference	Difference	
125	\$14.25	\$15.79	\$1.54	10.8%	
150	\$16.75	\$18.59	\$1.85	11.0%	
200	\$51.72	\$57.87	\$6.15	11.9%	
150	\$76.69	\$85.92	\$9.22	12.0%	
1,000	\$101.67	\$113.97	\$12.30	12.1%	
1,250	\$126.65	\$142.02	\$15.38	12.1%	
1,500	\$151.63	\$170.08	\$18.45	12.2%	
2,000	\$201.58	\$226.18	\$24.60	12.2%	
			-		

Present Rates - Effective 1/1/2001:	·	R-2	Proposed Rates - Effective 7/1/2001:	R-2
Delivery Charges: Customer Charge		\$1.76 KWh	Delivery Charges: Customer Charge	\$1.76
Internal Transmission External Transmission	Transmission Subtotal	\$0.00187 \$0.00445 \$0.00632	Internal Transmission External Transmission Transmission Subtotal	\$0.00187 \$0.00445 \$0.00632
Distribution Seabrook Amortization Surcharge	Distribution Subtotal	\$0.01684 \$0.00492 \$0.02176	Distribution Seabrook Amortization Surcharge Distribution Subtotal	\$0.01684 \$0.00492 \$0.02176
Energy Efficiency Charge Renewable Resources Charge		\$0.00270 \$0.00100	Energy Efficiency Charge Renewable Resources Charge	\$0.00270 \$0.00100
Transition Charge		\$0.01692	Transition Charge	\$0.01692
Supplier Charges: Generation Charge*		\$0.05121	Supplier Charges: Generation Charge*	\$0,06351
	Total	\$0.09991	Total	\$0.11221

^{*} Standard Offer Service

Fitchburg Gas, and Electric Light Company
Typical Bill Analysis - May 2001 Standard Offer Service Fuel Adjustment Filing Impact on R-4 Rate Customers

Lycon D	Off Deat 1	Dracent Dates	Droposed Dates		%	
Monthly	Monthly	Total	Total	Total	Total	
KWh	kWh	Revenue	Revenue	Difference	Difference	
400	009	\$130.26	\$142.56	\$12.30	9.4%	
009	006	\$189.47	\$207.92	\$18.45	8.7%	
800	1200	\$248.68	\$273.28	\$24.60	86.6	
1200	1800	\$367.09	\$403.99	\$36.90	10.1%	
1600	2400	\$485.51	\$534.71	\$49.20	10.1%	
2000	3000	\$603.93	\$665.43	\$61.50	10.2%	
3200	4800	\$959.18	\$1,057.58	\$98.40	10.3%	
4000	0009	\$1,196.02	\$1,319.02	\$123.00	10.3%	

Present Rates - Effective 1/1/2001:	01:		Proposed Rates - Effective 7/1/2001:	3:	
-		R-4			R.4
Delivery Charges:			Deliver Charges:		
Customer Charge		\$11.84 KWh	Customer Charge		\$11.84 KWh
Internal Transmission	On Peak	\$0.00363	Internal Transmission	On Peak	\$0.00363
External Transmission	All	\$0.00445	External Transmission	All	\$0.00445
₋	On Peak Transmission Subtotal	\$0.00808	On Peak Tra	On Peak Transmission Subtotal	\$0.00808
#o	Off Peak Transmission Subtotal	\$0.00471	Off Peak Tra	Off Peak Transmission Subtotal	\$0.00471
Distribution	On Peak Off Peak	\$0.07186 \$0.00614	Distribution	On Peak Off Peak	\$0.07186
Seabrook Amortization Surcharge Or O	י Peak Die ff Peak Die	\$0.00819 \$0.08005 \$0.01433	Seabrook Amortization Surcharge On Peak I	All On Peak Distribution Subtotal Off Peak Distribution Subtotal	\$0.00819 \$0.08005 \$0.01433
Energy Efficiency Charge Renewable Resources Charge	A!!	\$0.00270 \$0.00100	Energy Efficiency Charge Renewable Resources Charge	A A	\$0.00270
Transition Charge	On Peak Off Peak	\$0.03848 \$0.00240	Transition Charge	On Peak Off Peak	\$0.03848 \$0.00240
Supplier Charges: Generation Charge*	ΙΨ	<u>\$0.05121</u>	<u>Supplier Charges:</u> Generation Charge*	Υ	\$0.06351
F .	Totals On Peak Off Peak	\$0.18152 \$0.07635		Total On Peak Total Off Peak	\$0.19382 \$0.08865

Assumes 40% On Peak Energy Usage
 Standard Offer Service

Fitchburg Gas and Electric Light Company	Typical Bill Analysis - May 2001 Standard Offer Service Fuel Adjustment Filing	Impact on G-1 Rate Customers

% Total fference	%8	%1	% 2	8.2%	2%	%2	%(%
To Diffe	4.	7.9	7.7	88	80		- 6	<u>o</u>
Total Difference	\$0.62	\$1.23	\$2.46	\$3.69	\$4.92	\$6.15	\$9.22	\$12.30
Proposed Rates Total Revenue	\$13.47	\$20.49	\$34.54	\$48.60	\$62.65	\$76.70	\$111.83	\$146.96
Present Rates Total <u>Revenue</u>	\$12.85	\$19.26	\$32.08	\$44.91	\$57.73	\$70.55	\$102.61	\$134.66
Average Monthly KWh	20	100	200	300	400	200	750	1000

Present Rates - Effective 1/1/2001:	:	7.	Proposed Rates - Effective 7/1/2001:	10
Delivery Charges: Customer Charge		\$6.44 50.44	Delivery Charges: Customer Charge	\$6.44
Internal Transmission External Transmission	Transmission Subtotal	\$0.00184 \$0.00445 \$0.00629	Internal Transmission External Transmission Transmission Subtotal	\$0.00184 \$0.00445 \$0.00629
Distribution Seabrook Amortization Surcharge	Distribution Subtotal	\$0.04078 \$0.00932 \$0.05010	Distribution Seabrook Amortization Surcharge Distribution Subtotal	\$0.04078 \$0.00932 \$0.05010
Energy Efficiency Charge Renewable Resources Charge		\$0.00270 \$0.00100	Energy Efficiency Charge Renewable Resources Charge	\$0.00270 \$0.00100
Transition Charge		\$0.01692	Transition Charge	\$0.01692
Supplier Charges: Generation Charge*		\$0.05121	Supplier Charges: Generation Charge*	\$0.06351
	Total	\$0.12822	Total	\$0.14052

Fitchburg Gas and Electric Light Company Typical Bill Analysis - May 2001 Standard Offer Service Fuel Adjustment Filing Impact on G-2 Rate Customers - 20% Load Factor
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verage fonthly <u>kW</u>	Average Monthly <u>kWh</u> 1	Present Rates Total <u>Revenue</u>	Proposed Rates Total <u>Revenue</u>	Total <u>Difference</u>	% Total Difference
	1,460	\$220.18	\$238.13	\$17.96	8.2%
8	2,920	\$440.21	\$476.13	\$35.92	8.2%
20	7,300	\$1,100.32	\$1,190.11	\$89.79	8.2%
75	10,950	\$1,650.40	\$1,785.09	\$134.69	8.2%
9	14,600	\$2,200.49	\$2,380.07	\$179.58	8.2%
125	18,250	\$2,750.58	\$2,975.05	\$224.47	8.2%
150	21,900	\$3,300.67	\$3,570.04	\$269.37	8.2%

Present Rates - Effective 1/1/2001:		G-2	Proposed Rates - Effective 7/1/2001:		6-2
Delivery Charges: Customer Charge	ΚW	\$0.14 KWh	Delivery Charges: Customer Charge	κM	\$0.14 KWh
Internal Transmission External Transmission Transmission Subtotal	\$0.29 \$0.00 \$0.29	\$0.00063 \$0.00445 \$0.00508	Internal Transmission External Transmission Transmission Subtotal	\$0.29 \$0.00 \$0.29	\$0.00063 \$0.00445 \$0.00508
Distribution Seabrook Amortization Surcharge Distribution Subtotal	\$5.93 \$0.00 \$5.93	\$0.01417 \$0.00932 \$0.02349	Distribution Seabrook Amortization Surcharge Distribution Subtotal	\$5.93 \$0.00 \$5.93	\$0.01417 \$0.00932 \$0.02349
Energy Efficiency Charge Renewable Resources Charge		\$0.00270 \$0.00100	Energy Efficiency Charge Renewable Resources Charge		\$0.00270 \$0.00100
Transition Charge	\$2.68	\$0.00627	Transition Charge	\$2.68	\$0.00627
<u>Supplier Charges:</u> Generation Charge*		\$0.05121	Supplier Charges: Generation Charge*		\$0.06351
Totals	\$8.90	\$0.08975	Totals	\$8.90	\$0.10205

Assumes a monthly load factor of 20%
 Standard Offer Service

Fitchburg Gas and Electric Light Company	Typical Bill Analysis - May 2001 Standard Offer Service Fuel Adjustment Filing	Impact on G-2 Rate Customers - 35% Load Factor
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Verage Aonthly	Average Monthly	Present Rates Total	Proposed Rates Total	Total	% Total
ΚW	^{kwh}	Revenue	Revenue	Difference	Difference
10	2,555	\$318.35	\$349.78	\$31.43	9.9%
8	5,110	\$636.56	\$699.42	\$62.85	86.6
22	12,775	\$1,591.20	\$1,748.33	\$157.13	86.6
75	19,163	\$2,386.72	\$2,622.42	\$235.70	86.6
100	25,550	\$3,182.25	\$3,496.52	\$314.27	86.6
125	31,938	\$3,977.78	\$4,370.61	\$392.83	86.6
150	38,325	\$4,773.31	\$5,244.71	\$471.40	86.6

Present Rates - Effective 1/1/2001:		G-2	Proposed Rates - Effective 7/1/2001:		G-2
Delivery Charges: Customer Charge	X	\$0.14 KWh	Delivery Charges; Customer Charge	Š	\$0.14
Internal Transmission External Transmission Transmission Subtotal	\$0.29 \$0.00 \$0.29	\$0.0063 \$0.00445 \$0.00508	Internal Transmission External Transmission Transmission Subtotal	\$0.29 \$0.00 \$0.29	\$0.00508 \$0.00508
Distribution Seabrook Amortization Surcharge Distribution Subtotal	\$5.92 \$0.00 \$5.92	\$0.01417 \$0.00932 \$0.02349	Distribution Seabrook Amortization Surcharge Distribution Subtotal	\$5.92 \$0.00 \$5.92	\$0.01417 \$0.00932 \$0.02349
Energy Efficiency Charge Renewable Resources Charge		\$0.00270 \$ 0.0010 <u>0</u>	Energy Efficiency Charge Renewable Resources Charge		\$0.00270 \$0.00100
Transition Charge	\$2.68	\$0.00627	Transition Charge	\$2.68	\$0.00627
Supplier Charges: Generation Charge*		\$0.05121	<u>Supplier Charges:</u> Generation Charge*		\$0.06351
Totals	\$8.89	\$0.08975	Totals	\$8.89	\$0.10205

Assumes a monthly load factor of 35%
 Standard Offer Service

Fitchburg Gas and Electric Light Company
Typical Bill Analysis - May 2001 Standard Offer Service Fuel Adjustment Filing
Impact on G-2 Rate Customers - 50% Load Factor

verage Nonthiy	Average Monthly <u>kWh</u> 1	Present Rates Total <u>Revenue</u>	Proposed Rates Total Revenue	Total Difference	% Total Difference
10	3,650	\$416.63	\$461.52	\$44.90	10.8%
20	2,300	\$833.12	\$922.91	\$89.79	10.8%
20	18,250	\$2,082.58	\$2,307.05	\$224.47	10.8%
75	27,375	\$3,123.80	\$3,460.51	\$336.71	10.8%
6	36,500	\$4,165.02	\$4,613.97	\$448.95	10.8%
125	45,625	\$5,206.23	\$5,767.42	\$561.19	10.8%
150	54,750	\$6,247.45	\$6,920.88	\$673.42	10.8%

Present Rates - Effective 1/1/2001:		G-2	Proposed Rates - Effective 7/1/2001:		G - 2
Delivery Charges: Customer Charge Internal Transmission External Transmission Transmission Subtotal	<u>KW</u> \$0.29 \$0.00 \$0.29	\$0.14 KWh \$0.00063 \$0.00445 \$0.00508	Delivery Charges: Customer Charge Internal Transmission External Transmission Transmission	KW \$0.29 \$0.00	\$0.14 KWh \$0.0063 \$0.00445
Distribution Seabrook Amortization Surcharge Distribution Subtotal	\$5.92 \$0.00 \$5.92	\$0.01417 \$0.00932 \$0.02349	Distribution Seabrook Amortization Surcharge Distribution Subtotal	\$5.92 \$0.00 \$5.92	\$0.01417 \$0.00932 \$0.02349
Energy Efficiency Charge Renewable Resources Charge Transition Charge	\$2.68	\$0.00270 \$0.00100 \$0.00627	Energy Efficiency Charge Renewable Resources Charge Transition Charge	\$2.68	\$0.00270 \$0.00100 \$0.00627
Supplier Charges: Generation Charge⁴ Totals	\$8.89	\$0.05121	Supplier Charges: Generation Charge* Totals	\$8.89	\$0.06351 \$0.10205

Assumes a monthly load factor of 50%
 Standard Offer Service

Fitchburg Gas and Electric Light Company
Typical Bill Analysis - May 2001 Standard Offer Service Fuel Adjustment Filing
Impact on G-3 Rate Customers - 40% Load Factor and 43% On Peak Energy Usage

Total Total Difference		\$1,436.64	\$2,154.96	\$2,873.28	\$3,591.60	\$5,387.40	\$7,183.20	\$8,979.00	\$10.774.80
Proposed Rates Total Revenue	\$6,823.53	\$13,646.92	\$20,470.32	\$27,293.71	\$34,117.10	\$51,175.58	\$68,234.06	\$85,292.54	\$102.351.02
Present Rates Total <u>Revenue</u>	\$6,105.21	\$12,210.28	\$18,315.36	\$24,420.43	\$30,525.50	\$45,788.18	\$61,050.86	\$76,313.54	\$91 576 22
Average Off Peak kWh ¹	33,288	929	99,864	133,152	166,440	249,660	332,880	416,100	499 320
Average On Peak kWh¹	25,112	50,224	75,336	100,448	125,560	188,340	251,120	313,900	376 GRO
Average Monthly <u>KVa</u>	200	400	009	800	1,000	1,500	2,000	2,500	3,000

Present Rates - Effective 1/1/2001:		e.		Proposed Rates - Effective 7/1/2001:			
Delivery Charges:		•		Delivery Charges:		,	
Customer Charge	All KVA	\$0.14 KWh		Customer Charge	All kVA	\$0.14 KWh	
Internal Transmission	\$0.21	\$0.00084 \$0.00015	On Peak Off Peak	Internal Transmission	\$0.21	\$0.00084 \$0.00015	On Peak Off Peak
External Transmission	\$0.00	\$0.00445	All	External Transmission	\$0.00	\$0.00445	₹
Transmission Subtotals	\$0.21	\$0.00529 \$0.00460	On Peak Off Peak	Transmission Subtotals	\$0.21	\$0.00529 \$0.00460	On Peak Off Peak
Distribution	\$2.94	\$0.01218	On Peak	Distribution	\$2.94	\$0.01218	On Peak
Seahrook Amortization Surcharde	00 0\$	\$0.00273	All	Seabrook Amortization Surcharge	80 00	\$0.00710	
Distribution Subtotals	\$2.94	\$0.01928	On Peak	Distribution Subtotals	\$2.94	\$0.01928	On Peak
		\$0.00985	Off Peak			\$0.00985	Off Peak
Energy Efficiency Charge Renewable Resources Charge		\$0.00270 \$0.00100	All All	Energy Efficiency Charge Renewable Resources Charge		\$0.00270 \$0.00100	₽₽
Transition Charge	\$3.55	\$0.01442 \$0.00295	On Peak Off Peak	Transition Charge	\$3.55	\$0.01442 \$0.00295	On Peak Off Peak
Supplier Charges: Generation Charge*		\$0.05121	All	Supplier Charges: Generation Charge*		\$0.06351	۱
Totals	\$6.70	\$0.09390 \$0.07231	On Peak Off Peak	Totals	\$6.70	\$0.10620 \$0.08461	On Peak Off Peak

Assumes a 40% monthly load factor and 43% On Peak Energy Usage
 Standard Offer Service

	al Total Bifference	\$718.32 11.6%	\$1,436.64 11.6%	\$2,154.96 11.6%	\$2,873.28 11.6%	\$3,591.60 11.6%	\$5,387.40	\$7,183.20 11.6%	\$8,979.00 11.6%	\$10,774.80 11.6%
9	Total Difference	\$7	\$1,4	\$2,1	\$2,8	\$3,5	\$5,3	\$7,1	\$8,9	\$10,7
npany s Fuel Adjustment Filing 3% On Peak Energy Usag	Proposed Rates Total <u>Revenue</u>	\$6,886.57	\$13,773.01	\$20,659.44	\$27,545.88	\$34,432.31	\$51,648.40	\$68,864.49	\$86,080.58	\$103,296.66
Fitchburg Gas and Electric Light Company Typical Bill Analysis - May 2001 Standard Offer Service Fuel Adjustment Filing Impact on G-3 Rate Customers - 40% Load Factor and 48% On Peak Energy Usage	Present Rates Total Revenue	\$6,168.25	\$12,336.37	\$18,504.48	\$24,672.60	\$30,840.71	\$46,261.00	\$61,681.29	\$77,101.58	\$92,521.86
Fitchburg bical Bill Analysis - May ' ct on G-3 Rate Customer	Average Off Peak <u>kWh</u> 1	30,368	60,736	91,104	121,472	151,840	227,760	303,680	379,600	455,520
Тур	Average On Peak kWh¹	28,032	56,064	84,096	112,128	140,160	210,240	280,320	350,400	420,480
	Average Monthly <u>kVa</u>	200	400	009	800	1,000	1,500	2,000	2,500	3,000

Present Rates - Effective 1/1/2001:		۳ و		Proposed Rates - Effective 7/1/2001:		, ,	
<u>Delivery Charges:</u> Customer Charge	:	\$0.14		<u>Delivery Charges:</u> Customer Charge	:	\$0.14	
Internal Transmission	\$0.21	\$0.00084	On Peak	Internal Transmission	All kVA \$0.21	\$0.0084	On Peak
External Transmission Transmission Subtotals	\$0.00 \$ \$0.21	\$0.00015 \$0.00445 \$0.00529	On Peak	External Transmission Transmission Subtotals	\$0.00	\$0.00445 \$0.00529	All Peak
Distribution	\$2.94	\$0.01218	On Peak	Distribution	\$2.94	\$0.01218	On Peak
Seabrook Amortization Surcharge Distribution Subtotals	\$0.00 \$ \$2.94	\$0.00275 \$0.00710 \$0.01928 \$0.00985	Off Peak All On Peak Off Peak	Seabrook Amortization Surcharge Distribution Subtotals	\$0.00	\$0.00275 \$0.00710 \$0.01928 \$0.00985	Off Peak On Peak Off Peak
Energy Efficiency Charge Renewable Resources Charge		\$0.00270 \$0.00100	Aii	Energy Efficiency Charge Renewable Resources Charge		\$0.00270 \$0.00100	₹ ₹
Transition Charge	\$3.55	\$0.01442 \$0.00295	On Peak Off Peak	Transition Charge	\$3.55	\$0.01442 \$0.00295	On Peak Off Peak
Supplier Charges: Generation Charge*		\$0.05121	All	<u>Supplier Charges:</u> Generation Charge⁺		\$0,06351	Ψ
Totals	s \$6.70	\$0.09390 \$0.07231	On Peak Off Peak	Totals	\$6.70	\$0.10620 \$0.08461	On Peak Off Peak

1. Assumes a 40% monthly load factor and 48% On Peak Energy Usage * Standard Offer Service

Fitchburg Gas and Electric Light Company
Typical Bill Analysis - May 2001 Standard Offer Service Fuel Adjustment Filing
Impact on G-3 Rate Customers - 40% Load Factor and 60% On Peak Energy Usage

Average Monthly <u>kVa</u>	Average On Peak kWh	Average Off Peak <u>kW</u> h¹	Present Rates Total <u>Revenue</u>	Proposed Rates Total <u>Revenue</u>	Total Difference	% Total Difference
500	35.040	23,360	\$6,319.56	\$7,037.88	\$718.32	11.4%
400	70,080	46,720	\$12,638.98	\$14,075.62	\$1,436.64	11.4%
009	105,120	70,080	\$18,958.39	\$21,113.35	\$2,154.96	11.4%
800	140,160	93,440	\$25,277.81	\$28,151.09	\$2,873.28	11.4%
1,000	175,200	116,800	\$31,597.23	\$35,188.83	\$3,591.60	11.4%
1,500	262,800	175,200	\$47,395.77	\$52,783.17	\$5,387.40	11.4%
2,000	350,400	233,600	\$63,194.32	\$70,377.52	\$7,183.20	11.4%
2,500	438,000	292,000	\$78,992.86	\$87,971.86	\$8,979.00	11.4%
3,000	525,600	350,400	\$94,791.40	\$105,566.20	\$10,774.80	11.4%

Present Rates - Effective 1/1/2001:		6-3		Proposed Rates - Effective 7/1/2001:		გ	
<u>Delivery Charges:</u> Customer Charge	V/4 V			<u>Delivery Charges:</u> Customer Charge	A11 KVA	\$0.14	
Internal Transmission	\$0.21	\$0.00084	On Peak	Internal Transmission	\$0.21	\$0.00084	On Peak
External Transmission Transmission Subtotals	\$0.00	\$0.00415 \$0.00529 \$0.00460	Oil reak Oil Peak Off Peak	External Transmission Transmission Subtotals	\$0.00	\$0.00445 \$0.00529 \$0.00460	All Con Peak
Distribution	\$2.94	\$0.01218	On Peak	Distribution	\$2.94	\$0.01218	On Peak
Seabrook Amortization Surcharge Distribution Subtotals	\$0.00	\$0.00273 \$0.00710 \$0.01928 \$0.00985	Off Peak All On Peak Off Peak	Seabrook Amortization Surcharge Distribution Subtotals	\$2.94	\$0.00273 \$0.00710 \$0.01928 \$0.00985	All On Peak Off Peak
Energy Efficiency Charge Renewable Resources Charge		\$0.00270 \$0.00100	All	Energy Efficiency Charge Renewable Resources Charge		\$0.00270 \$0.00100	II II
Transition Charge	\$3.55	\$0.01442 \$0.00295	On Peak Off Peak	Transition Charge	\$3.55	\$0.01442 \$0.00295	On Peak Off Peak
Supplier Charges: Generation Charge*		\$0.05121	, IIA	Supplier Charges. Generation Charge*		\$0.06351	Ā
Totals	\$6.70	\$0.09390 \$0.07231	On Peak Off Peak	Totals	\$6.70	\$0.10620 \$0.08461	On Peak Off Peak

Assumes a 40% monthly load factor and 60% On Peak Energy Usage
 Standard Offer Service

Fitchburg Gas and Electric Light Company
Typical Bill Analysis - May 2001 Standard Offer Service Fuel Adjustment Filing
Impact on G-3 Rate Customers - 57% Load Factor and 43% On Peak Energy Usage

% Total Difference	12.6%	12.6%	12.6%	12.6%	12.6%	12.6%	12.6%	12.6%	12.6%
Total Difference	\$1,023.61	\$2,047.21	\$3,070.82	\$4,094.42	\$5,118.03	\$7,677.04	\$10,236.06	\$12,795.08	\$15,354,09
Proposed Rates Total Revenue	\$9,153.97	\$18,307.81	\$27,461.64	\$36,615.47	\$45,769.31	\$68,653.89	\$91,538.48	\$114,423.06	\$137,307,65
Present Rates Total <u>Revenue</u>	\$8,130.37	\$16,260.60	\$24,390.82	\$32,521.05	\$40,651.28	\$60,976.85	\$81,302.42	\$101,627.99	\$121.953.56
Average Off Peak KWh¹	47,435	94,871	142,306	189,742	237,177	355,766	474,354	592,943	711 531
Average On Peak KWh	35,785	71,569	107,354	143,138	178,923	268,385	357,846	447,308	536 769
Average Monthly <u>kVa</u>	200	400	009	800	1,000	1,500	2,000	2,500	3,000

Present Rates - Effective 1/1/2001:				Proposed Rates - Effective 7/1/2001:			
		ღ-9				ღ-უ	
Delivery Charges:				Delivery Charges:			
Customer Charge		\$0.14		Customer Charge	• • • • • • • • • • • • • • • • • • • •	\$0.14	
	All kVA	KWh			All KVA	KWD	,
Internal Transmission	\$0.21	\$0.00084	On Peak	Internal Transmission	\$0.21	\$0.00084	On Peak
External Transmission	\$0.00	\$0.00445	All can	External Transmission	\$0.00	\$0.00445	₩ ₩
Transmission Subtotals	\$0.21	\$0.00529	On Peak	Transmission Subtotals	\$0.21	\$0.00529	Of Peak
		90.00				9	
Distribution	\$2.94	\$0.01218	On Peak	Distribution	\$2.94	\$0.01218	On Peak
		\$0.00275	Off Peak			\$0.00275	Off Peak
Seabrook Amortization Surcharge	\$0.00	\$0.00710	₽	Seabrook Amortization Surcharge	\$0.00	\$0.00710	₹
Distribution Subtotals		\$0.01928	On Peak	Distribution Subtotals	\$2.94	\$0.01928	On Peak
		\$0.00985	Off Peak			\$0.00985	Off Peak
Energy Efficiency Charge		\$0.00270	All	Energy Efficiency Charge		\$0.00270	₹
Renewable Resources Charge		\$0.00100	All	Renewable Resources Charge		\$0.00100	₹
Transition Charge	\$3.55	\$0.01442 \$0.00295	On Peak Off Peak	Transition Charge	\$3.55	\$0.01442 \$0.00295	On Peak Off Peak
Supplier Charges: Generation Charge*		\$0.05121	All	Supplier Charges: Generation Charge*		\$0.06351	¥
Totals	\$6.70	\$0.09390 \$0.07231	On Peak Off Peak	Totals	\$6.70	\$0.10620 \$0.08461	On Peak Off Peak

Assumes a 57% monthly load factor and 43% On Peak Energy Usage
 Standard Offer Service

Fitchburg Gas and Electric Light Company
Typical Bill Analysis - May 2001 Standard Offer Service Fuel Adjustment Filing Impact on G-3 Rate Customers - 57% Load Factor and 48% On Peak Energy Usage

Average Monthly <u>kVa</u>	Average On Peak KWh [†]	Average Off Peak <u>KWh</u> 1	Present Rates Total <u>Revenue</u>	Proposed Rates Total <u>Revenue</u>	Total Difference	% Total Difference
200	39,946	43,274	\$8,220.20	\$9,243.81	\$1,023.61	12.5%
400	79,891	86,549	\$16,440.27	\$18,487.48	\$2,047.21	12.5%
909	119,837	129,823	\$24,660.33	\$27,731.15	\$3,070.82	12.5%
800	159,782	173,098	\$32,880.39	\$36,974.82	\$4,094.42	12.5%
1,000	199,728	216,372	\$41,100.46	\$46,218.49	\$5,118.03	12.5%
1,500	299,592	324,558	\$61,650.62	\$69,327.66	\$7,677.04	12.5%
2,000	399,456	432,744	\$82,200.78	\$92,436.84	\$10,236.06	12.5%
2,500	499,320	540,930	\$102,750.94	\$115,546.01	\$12,795.08	12.5%
3,000	599,184	649,116	\$123,301.10	\$138,655.19	\$15,354.09	12.5%

Present Rates - Effective 1/1/2001:		۳ و		Proposed Rates - Effective 7/1/2001:		8 - S	
Delivery Charges:		_		Delivery Charges:		\$0.14	
	All KVA	KWD			All KVA	KWh	
Internal Transmission	\$0.21	\$0,00084	On Peak Off Peak	Internal Transmission	\$0.21	\$0.00084	On Peak Off Peak
External Transmission	\$0.00	\$0.00445	All	External Transmission	\$0.00	\$0.00445	¥
Transmission Subtotals	\$0.21	\$0.00529 \$0.00460	On Peak Off Peak	Transmission Subtotals	\$0.21	\$0.00529 \$0.00460	On Peak
Distribution	\$2.94	\$0.01218	On Peak	Distribution	\$2.94	\$0.01218	On Peak
Seabrook Amortization Surcharge	\$0.00	\$0.00275	On reak All	Seabrook Amortization Surcharge	\$0.00	\$0.00273	Z E
Distribution Subtotals	\$2.94	\$0.01928 \$0.00985	On Peak Off Peak	Distribution Subtotals	\$2.94	\$0.01928 \$0.00985	On Peak Off Peak
Energy Efficiency Charge Renewable Resources Charge		\$0.00270 \$0.00100	Ail	Energy Efficiency Charge Renewable Resources Charge		\$0.00270 \$0.00100	8 8
Transition Charge	\$3.55	\$0.01442 \$0.00295	On Peak Off Peak	Transition Charge	\$3.55	\$0.01442 \$0.00295	On Peak Off Peak
Supplier Charges: Generation Charge*		\$0.05121	ΑΙ	<u>Supplier Charges:</u> Generation Charge*		\$0.06351	٩I
Totals	\$6.70	\$0.09390 \$0.07231	On Peak Off Peak	Totals	\$6.70	\$0.10620 \$0.08461	On Peak Off Peak

Assumes a 57% monthly load factor and 48% On Peak Energy Usage * Standard Offer Service

Fitchburg Gas and Electric Light Company
Typical Bill Analysis - May 2001 Standard Offer Service Fuel Adjustment Filing
Impact on G-3 Rate Customers - 57% Load Factor and 60% On Peak Energy Usage

Present RatesProposed Rates%TotalTotalTotalRevenueRevenueDifference	\$9,459.42 \$1,023.61	\$18,918.69 \$2,047.21	\$28,377.97	\$33,742.82 \$37,837.24 \$4,094.42 12.1%	\$47,296.52 \$5,118.03	\$70,944.71	\$94,592.90 \$10,236.06	\$118,241.09 \$12,795.08	
Average Off Peak <u>KW</u> h¹	33,288	9229	99,864	133,152	166,440	249,660	332,880	416,100	
Average On Peak KWh ¹	49,932	99,864	149,796	199,728	249,660	374,490	499,320	624,150	
Average Monthly <u>kVa</u>	200	400	009	800	1,000	1,500	2,000	2,500	

Present Rates - Effective 1/1/2001:				Proposed Rates - Effective 7/1/2001:			
		G - 3				e-9	
Delivery Charges:				Delivery Charges:			
Customer Charge		\$0.14		Customer Charge		\$0.14	
,	All KVA	kWh			All KVA	KWh	
Internal Transmission	\$0.21	\$0.00084	On Peak	Internal Transmission	\$0.21	\$0.00084	On Peak
		\$0.00015	Off Peak			\$0.00015	Off Peak
External Transmission	\$0.00	\$0.00445	All	External Transmission	\$0.00	\$0.00445	₹
Transmission Subtotals	\$0.21	\$0.00529	On Peak	Transmission Subtotals	\$0.21	\$0.00529	On Peak
		\$0.00460	Off Peak			\$0.00460	Off Peak
Distribution	\$2.94	\$0.01218	On Peak	Distribution	\$2.94	\$0.01218	On Peak
		\$0.00275	Off Peak			\$0.00275	Off Peak
Seabrook Amortization Surcharge	\$0.00	\$0.00710	All	Seabrook Amortization Surcharge	\$0.00	\$0.00710	All
Distribution Subtotals	\$2.94	\$0.01928	On Peak	Distribution Subtotals	\$2.94	\$0.01928	On Peak
		\$0.00985	Off Peak			\$0.00985	Off Peak
Energy Efficiency Charge		\$0.00270	·	Energy Efficiency Charge		\$0.00270	₽
Renewable Resources Charge		\$0.00100	All	Renewable Resources Charge		\$0.00100	All
Transition Charge	\$3.55	\$0.01442	On Peak	Transition Charge	\$3.55	\$0.01442	On Peak
		\$0.00295	Off Peak			\$0.00295	Off Peak
Supplier Charges:				Supplier Charges:			
Generation Charge*		\$0.05121	All	Generation Charge*		\$0.06351	₩
Totals	\$6.70	\$0.09390 \$0.07231	On Peak Off Peak	Totals	\$6.70	\$0.10620 \$0.08461	On Peak Off Peak

1. Assumes a 57% monthly load factor and 60% On Peak Energy Usage * Standard Offer Service

Fitchburg Gas and Electric Light Company
Typical Bill Analysis - May 2001 Standard Offer Service Fuel Adjustment Filing
Impact on G-3 Rate Customers - 71% Load Factor and 43% On Peak Energy Usage

% Total Difference	13.0%	13.0%	13.0%	13.0%	13.0%	13.0%	13.0%	13.0%	13.0%
Total <u>Difference</u>	\$1,275.02	\$2,550.04	\$3,825.05	\$5,100.07	\$6,375.09	\$9,562.63	\$12,750.18	\$15,937.73	\$19,125.27
Proposed Rates Total <u>Revenue</u>	\$11,073.16	\$22,146.18	\$33,219.20	\$44,292.22	\$55,365.24	\$83,047.80	\$110,730.35	\$138,412.90	\$166,095.45
Present Rates Total Revenue	\$9,798.14	\$19,596.15	\$29,394.15	\$39,192.15	\$48,990.15	\$73,485.16	\$97,980.17	\$122,475.18	\$146,970.18
Average Off Peak <u>kWh</u> 1	59,086	118,172	177,259	236,345	295,431	443,147	590,862	738,578	886,293
Average On Peak KWh ¹	44,574	89,148	133,721	178,295	222,869	334,304	445,738	557,173	668,607
Average Monthly <u>kVa</u>	200	400	009	800	1,000	1,500	2,000	2,500	3,000

Present Rates - Effective 1/1/2001:		e.		Proposed Rates - Effective 7/1/2001:			
Delivery Charges: Customer Charge	8/4	_ ~ -		Delivery Charges: Customer Charge	All KVA	\$0.14 kWh	
Internal Transmission	\$0.21	\$0.00084	On Peak	Internal Transmission	\$0.21	\$0.00084	On Peak
External Transmission Transmission Subtotals	\$0.00	\$0.00445 \$0.00529 \$0.00460	All On Peak Off Peak	External Transmission Transmission Subtotals	\$0.00	\$0.00445 \$0.00529 \$0.00460	All On Peak
Distribution	\$2.94	\$0.01218	On Peak	Distribution	\$2.94	\$0.01218	On Peak
Seabrook Amortization Surcharge Distribution Subtotals	\$0.00	\$0.00213 \$0.00710 \$0.01928 \$0.00985	Off Peak	Seabrook Amortization Surcharge Distribution Subtotals	\$2.94	\$0.00710 \$0.01928 \$0.00985	All On Peak Off Peak
Energy Efficiency Charge Renewable Resources Charge		\$0.00270 \$0.00100	All	Energy Efficiency Charge Renewable Resources Charge		\$0.00270 \$0.00100	₩ ₩
Transition Charge	\$3.55	\$0.01442 \$0.00295	On Peak Off Peak	Transition Charge	\$3.55	\$0.01442 \$0.00295	On Peak Off Peak
Supplier Charges: Generation Charge* Totals	\$6.70	\$0.05121	All On Peak	<u>Supplier Charges:</u> Generation Charge⁴ Totals	\$6.70	\$0.06351	All On Peak
		\$0.07231	Off Peak			\$0.08461	Off Peak

1. Assumes a 71% monthly load factor and 43% On Peak Energy Usage * Standard Offer Service

Fitchburg Gas and Electric Light Company	Typical Bill Analysis - May 2001 Standard Offer Service Fuel Adjustment Filing	Impact on G-3 Rate Customers - 71% Load Factor and 48% On Peak Energy Usage
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49,757 99,514 149,270
199,027 248,784 373,176 497,568 621,960 746,352

Present Rates - Effective 1/1/2001:		 		Proposed Rates - Effective 7/1/2001:			
<u>Delivery Charges:</u> Customer Charge	All kVA			Delivery Charges: Customer Charge	All KVA	\$0.14 KWR	
Internal Transmission	\$0.21	\$0.00084	On Peak	Internal Transmission	\$0.21	\$0.00084	On Peak
External Transmission Transmission Subtotals	\$0.00 \$0.21	\$0.0045 \$0.00445 \$0.00529	All Con Peak	External Transmission Transmission Subtotals	\$0.00	\$0.00445 \$0.00529	All Con Peak
Distribution	\$2.94	\$0.00460 \$0.01218	Off Peak On Peak	Distribution	\$2.94	\$0.00460 \$0.01218	Off Peak On Peak
Seabrook Amortization Surcharge Distribution Subtotals	\$0.00	\$0.00275 \$0.00710 \$0.01928 \$0.00985	Off Peak All On Peak Off Peak	Seabrook Amortization Surcharge Distribution Subtotals	\$0.00	\$0.00275 \$0.00710 \$0.01928 \$0.00985	Off Peak All On Peak Off Peak
Energy Efficiency Charge Renewable Resources Charge		\$0.00270 \$0.00100	All All	Energy Efficiency Charge Renewable Resources Charge		\$0.00270 \$0.00100	II II
Transition Charge	\$3.55	\$0.01442 \$0.00295	On Peak Off Peak	Transition Charge	\$3.55	\$0.01442 \$0.00295	On Peak Off Peak
Supplier Charges: Generation Charge⁴		\$0.05121	All	<u>Supplier Charges:</u> Generation Charge*		\$0.06351	Ψ
Totals	\$6.70	\$0.09390 \$0.07231	On Peak Off Peak	Totals	\$6.70	\$0.10620 \$0.08461	On Peak Off Peak

Assumes a 71% monthly load factor and 48% On Peak Energy Usage
 Standard Offer Service

Fitchburg Gas and Electric Light Company	Typical Bill Analysis - May 2001 Standard Offer Service Fuel Adjustment Filing	Impact on G-3 Rate Customers - 71% Load Factor and 60% On Peak Energy Usage
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% Total Difference	12.5%	12.5%	12.5%	12.5%	12.5%	12.5%	12.5%	12.5%	12.5%
Total Difference D	\$1,275.02	\$2,550.04	\$3,825.05	\$5,100.07	\$6,375.09	\$9,562.63	\$12,750.18	\$15,937.73	\$19,125.27
Proposed Rates Total Revenue	\$11,453.62	\$22,907.11	\$34,360.59	\$45,814.08	\$57,267.56	\$85,901.27	\$114,534.98	\$143,168.69	\$171,802.40
Present Rates Total Revenue	\$10,178.61	\$20,357.07	\$30,535.54	\$40,714.00	\$50,892.47	\$76,338.64	\$101,784.80	\$127,230.97	\$152,677.13
Average Off Peak <u>kWh</u> 1	41,464	82,928	124,392	165,856	207,320	310,980	414,640	518,300	621,960
Average On Peak kWh [†]	62,196	124,392	186,588	248,784	310,980	466,470	621,960	777,450	932,940
Average Monthly <u>kVa</u>	200	400	009	800	1,000	1,500	2,000	2,500	3,000

Present Rates - Effective 1/1/2001:				Proposed Rates - Effective 7/1/2001:			
		ღ- ფ				ღ-ე	
Delivery Charges:				Delivery Charges:			
Customer Charge	All kVA	\$0.14 kWh		Customer Charge	A!! kVA	\$0.14 KWh	
Internal Transmission	\$0.21	\$0.00084	On Peak	Internal Transmission	\$0.21	\$0.00084	On Peak
External Transmission	\$0.00	\$0.00015 \$0.00445	Off Peak All	External Transmission	\$0.00	\$0.00015 \$0.00445	Off Peak All
Transmission Subtotals		\$0.00529 \$0.00460	On Peak Off Peak	Transmission Subtotals Transmission Subtotals	\$0.21	\$0.00529 \$0.00460	Off Peak
Distribution	\$2.94	\$0.01218	On Peak	Distribution	\$2.94	\$0.01218	On Peak
Seabrook Amortization Surcharge	1	\$0.002/3	All reak	Seabrook Amortization Surcharge	\$0.00	\$0.00273	
Distribution Subtotals	\$2.94	\$0.00985	Off Peak	Distribution Subtotals	\$4.94	\$0.00985	Off Peak
Energy Efficiency Charge Renewable Resources Charge		\$0.00270 \$0.00100	All	Energy Efficiency Charge Renewable Resources Charge		\$0.00270 \$0.00100	₩ ₹
Transition Charge	\$3.55	\$0.01442 \$0.00295	On Peak Off Peak	Transition Charge	\$3.55	\$0.01442 \$0.00295	On Peak Off Peak
Supplier Charges: Generation Charge*		\$0.05121	All	<u>Supplier Charges:</u> Generation Charge*		\$0.06351	■ B
Totals	\$6.70	\$0.09390 \$0.07231	On Peak Off Peak	Totals	\$6.70	\$0.10620 \$0.08461	On Peak Off Peak

Assumes a 71% monthly load factor and 60% On Peak Energy Usage
 Standard Offer Service

Fitchburg Gas and Electric Light Company Typical Bill Analysis - May 2001 Standard Offer Service Fuel Adjustment Filing Impact on G-4 Rate Customers

Ανοισσο	On Past	Off Peak	Present Rates	Proposed Rafes		*	
Monthly	Monthly	Monthly	Total	Total	Total	Total	
KW	KWh	KWh	Revenue	Revenue	Difference	Difference	
10	2,102	2,278	\$497.69	\$551.57	\$53.87	10.8%	
70	4,205	4,555	\$991.65	\$1,099.39	\$107.75	10.9%	
20	10,512	11,388	\$2,473.50	\$2,742.87	\$269.37	10.9%	
75	15,768	17,082	\$3,708.39	\$4,112.44	\$404.06	10.9%	
91	21,024	22,776	\$4,943.27	\$5,482.01	\$538.74	10.9%	
125	26,280	28,470	\$6,178.15	\$6,851.58	\$673.43	10.9%	
150	31,536	34,164	\$7,413.03	\$8,221.14	\$808.11	10.9%	

Present Rates - Effective 1/1/2001:			G - 4	Proposed Rates - Effective 7/1/2001:			6-4
Delivery Charges: Customer Charge			\$3.74	<u>Delivery Charges:</u> Customer Charge			\$3.74
Internal Transmission	<u>All kW</u> \$0.35	On Peak	\$0.00097 \$0.00017	Internal Transmission	All kW \$0.35	On Peak Off Peak	\$0.00097
External Transmission Charge Transmission Subtotals	\$0.00	On Peak Off Peak	\$0.00445 \$0.00542 \$0.00462	External Transmission Charge Transmission Subtotals	\$0.00	On Peak Off Peak	\$0.00445 \$0.00542 \$0.00462
Distribution	\$6.48	On Peak	\$0.01867	Distribution	\$6.48	On Peak	\$0.01867
Seabrook Amortization Surcharge Distribution Subtotals	\$0.00	On Peak Off Peak	\$0.01345	Seabrook Amortization Surcharge Distribution Subtotals	\$0.00 \$6.48	On Peak Off Peak	\$0.00932 \$0.02799 \$0.01345
Energy Efficiency Charge Renewable Resources Charge		¥ 5	\$0.00270 \$0.00100	Energy Efficiency Charge Renewable Resources Charge		₹₹	\$0.00270 \$0.00100
Transition Charge	\$4.19	On Peak Off Peak	\$0.01217 \$0.00275	Transition Charge	\$4.19	On Peak Off Peak	\$0.01217 \$0.00275
<u>Supplier Charges</u> Generation Charge		¥	\$0.05121	<u>Supplier Charges:</u> Generation Charge*		Ā	\$0.06351
Totals	\$11.02	On Peak Off Peak	\$0.10049 \$0.07573	Totals	\$11.02	On Peak Off Peak	\$0.11279 \$0.08803

Assumes a 60% monthly load factor and 48% On Peak Energy Usage
 Standard Offer Service

Fitchburg Gas and Electric Light Company Typical Bill Analysis - May 2001 Standard Offer Service Fuel Adjustment Filing Impact on G-5 Rate Customers

Average Monthly Present Rates Total To
Present Rates Proposed Rates Total Total Revenue Diffe \$12.42 \$13.65 \$27.17 \$24.71 \$27.17 \$40.68 \$36.99 \$40.68 \$54.20 \$61.56 \$67.71 \$67.71 \$92.27 \$101.50 \$135.28 \$122.98 \$135.28 \$202.85 \$245.82 \$270.42 \$270.42 \$307.24 \$337.99 \$277.42
Present Rates Propose Total Tot Revenue Reve \$12.42 \$24.71 \$36.99 \$49.28 \$61.56 \$92.27 \$122.98 \$184.40 \$245.82 \$307.24
Presen To Rev
Average Monthly KVIh 100 200 300 400 500 750 1000 1500 2000 2000 2500 2500

Delivery Charges:		4	Proposed Rates - Effective 7/1/2001:	יני ני
		,	Delivery Charges:)
Customer Charge		\$0.14	Customer Charge	\$0.14
		kWh		KWh
Internal Transmission		\$0.00177	Internal Transmission	\$0.00177
External Transmission		\$0.00445	External Transmission	\$0.00445
Transr	Transmission Subtotal	\$0.00622	Transmission Subtotal	\$0.00622
Distribution		\$0.03547	Distribution	\$0.03547
Seabrook Amortization Surcharge		\$0.00932	Seabrook Amortization Surcharge	
Dist	Distribution Subtotal	\$0.04479	Distribution Subtotal	\$0.04479
Energy Efficiency Charge		\$0.00270	Energy Efficiency Charge	\$0.00270
Renewable Resources Charge		\$0.00100	Renewable Resources Charge	\$0.00100
Transition Charge		\$0.01692	Transition Charge	\$0.01692
Supplier Charges:			Supplier Charges:	
Generation Charge*		\$0.05121	Generation Charge*	\$0.06351
	Total	\$0.12284	Total	1 \$0.13514

^{*} Standard Offer Service

Fitchburg Gas and Electric Light Company	Typical Bill Analysis - May 2001 Standard Offer Service Fuel Adjustment Filing	Impact on G-6 Rate Customers
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<u>გ</u>	On Peak	Off Peak	Present Rates	Proposed Rates		%	
Wo	Monthly	Monthly	Total	Total	Total	Total	
	(Wh	kWh	Revenue	Revenue	Difference	Difference	
	25	25	\$16.10	\$16.72	\$0.62	3.8%	
	20	20	\$22.17	\$23.40	\$1.23	5.5%	
	9	100	\$34.30	\$36.76	\$2.46	7.2%	
-	150	150	\$46.43	\$50.12	\$3.69	7.9%	
	200	200	\$58.56	\$63.48	\$4.92	8.4%	
	250	250	\$70.69	\$76.84	\$6.15	8.7%	
.,	375	375	\$101.01	\$110.23	\$9.23	9.1%	
	200	200	\$131.33	\$143.63	\$12.30	9.4%	

Present Rates - Effective 1/1/2001:	/1/2001:		Proposed Rates - Effective 7/1/2001:		
		9-9			9-9
Delivery Charges:			Delivery Charges:		
Customer Charge		\$10.04	Customer Charge		\$10.04 kWh
Internal Transmission	On Peak	\$0.00296	Internal Transmission	On Peak	\$0.00296
	Off Peak	\$0.00026		Off Peak	\$0.00026
External Transmission	All On Peak Transmission Subtotal	<u>\$0.00445</u> \$0.00741	External Transmission On Peak Tran	All On Peak Transmission Subtotal	\$0.00445 \$0.00741
	Off Peak Transmission Subtotal	\$0.00471	Off Peak Tran	Off Peak Transmission Subtotal	\$0.00471
Distribution	On Peak	\$0.06182	Distribution	On Peak	\$0.06182
	Off Peak	\$0.00634		Off Peak	\$0.00634
Seabrook Amortization Surcharge	harge All On Book Dietribution Subtotal	\$0.00932 \$0.07114	Seabrook Amortization Surcharge	harge All On Peak Distribution Subtotal	\$0.00932
	Off Peak Distribution Subtotal	\$0.01566	Off Peak Di	Off Peak Distribution Subtotal	\$0.01566
Energy Efficiency Charge	All	\$0.00270	Energy Efficiency Charge	Α	\$0.00270
Renewable Resources Charge	ge All	\$0.00100	Renewable Resources Charge	Η¥	\$0.00100
Transition Charge	On Peak Off Peak	\$0.03005 \$0.00379	Transition Charge	On Peak Off Peak	\$0.03005 \$0.00379
Supplier Charges: Generation Charge*	Ψ	\$0.05121	Supplier Charges: Generation Charge*	Α	\$0.06351
	Totals On Peak Off Peak	\$0.16351 \$0.07907		Total On Peak Total On Peak	\$0.17581 \$0.09137

Assumes a 50% On Peak Energy Usage
 Standard Offer Service

Fitchburg Gas and Eiectric Light Company Typical Bill Analysis - May 2001 Standard Offer Service Fuel Adjustment Filing Impact on S Rate Customers

			Average	Present Rates Total	Proposed Rates Total	Total	% Total
	Lumens	Luminaire	Monthly kWh	Revenue	Revenue	Difference	Difference
	Mercury Vapor						
		Residential and Commercial Type	39.3	\$9.66	\$10.15	\$0.48	5.09
	. 1	Residential and Commercial Type	68.3	\$12.81	\$13.65	\$0.84	6.69
4	- 1	Street and Highway Type	39.3	\$9.66	\$10.05	\$0.48	5.09
		Street and Highway Type	68.3	\$12.81	\$13.65	\$0.84	6.69
	1	Street and Highway Type	157.3	\$26.10	\$28.03	\$1.93	7.49
	1	Street and Highway Type	369	\$55.66	\$60.20	\$4.54	8.29
-		Flood Light Type	157.3	\$27.42	\$29.35	\$1.93	7.19
,		Power Bracket Included	39.3	\$9.95	\$10.44	\$0.48	4.99
	1	Power Bracket Included	68.3	\$13.27	\$14.11	\$0.84	6.39
	7,000	Tower Blacket moladed	00.0	\$15.27	VI	00.04	0.07
	High Pressure So	odium:					
10	3,300	Residential and Commercial Type	21.3	\$7.29	\$7.55	\$0.26	3.69
11	9,500	Residential and Commercial Type	43	\$10.17	\$10.70	\$0.53	5.29
12	1	Street and Highway Type	21.3	\$7.29	\$7.55	\$0.26	3.69
13	i ·	Street and Highway Type	43	\$10.17	\$10.70	\$0.53	5.29
14	1	Street and Highway Type	108	\$18.89	\$20.22	\$1.33	7.09
15	i ·	Street and Highway Type	172.3	\$28.44	\$30.56	\$2.12	7.59
16		Street and Highway Type	403.8	\$62.63	\$67.60	\$4.97	7.99
17		Flood Light Type	172.3	\$30.66	\$32.78	\$2.12	6.99
	Ornamental Light	tina:					
18		Street and Highway Type	21.3	\$6.20	\$6.46	\$0.26	4.2

Present Rates - Effective 1/1/2001:		Proposed Rates - Effective 7/1/2001:				
	S		s			
<u>Delivery Charges:</u>		Delivery Charges:				
Customer Charge	\$0.00	Customer Charge	\$0.00			
	<u>kWh</u>		kWh			
Internal Transmission	\$0.0000	Internal Transmission	\$0.00000			
External ≢ransmission	\$0.00445	External Transmission	\$0.00445			
Transmission Subtotal	\$0.00445	Transmission Subtotal	\$0.00445			
Distribution	\$0.00059	Distribution	\$0.00059			
Seabrook Amortization Surcharge	\$0.00766	Seabrook Amortization Surcharge	\$0.00766			
Distribution Subtotal	\$0.00825	Distribution Subtotal	\$0.00825			
Energy Efficiency Charge	\$0.00270	Energy Efficiency Charge	\$0.00270			
Renewable Resources Charge	\$0.00100	Renewable Resources Charge	\$0.00100			
Transition Charge	\$0.01692	Transition Charge	\$0.01692			
Supplier Charges:		Supplier Charges:				
Generation Charge*	<u>\$0.05121</u>	Generation Charge*	<u>\$0.06351</u>			
Total	\$0.08453	Total	\$0.09683			
* Standard Offer Service						

Internal		Access Charge-			Internal	Transition Charge-		
uminaire Charges:	Transmission	Distribution	Base Component	<u>Total</u>	Transmission	Distribution	Power Supply	<u>Total</u>
1	\$0.23	\$6.11	\$0.00	\$6.34	\$0.23	\$6.11	\$0.00	\$6.34
2	\$0.27	\$6.77	\$0.00	\$7.04	\$0.27	\$6.77	\$0.00	\$7.04
3	\$0.23	\$6.11	\$0.00	\$6.34	\$0.23	\$6.11	\$0.00	\$6.34
4	\$0.27	\$6.77	\$0.00	\$7.04	\$0.27	\$6.77	\$0.00	\$7.04
5	\$0 .51	\$12.29	\$0.00	\$12.80	\$0.51	\$12.29	\$0.00	\$12.80
6	\$1.00	\$23.47	\$0.00	\$24.47	\$1.00	\$23.47	\$0.00	\$24.47
7	\$0.55	\$13.57	\$0.00	\$14.12	\$0.55	\$13 .57	\$0.00	\$14.12
8	\$0.24	\$6.39	\$0.00	\$6.63	\$0.24	\$6.39	\$0.00	\$6.63
9	\$0.29	\$7.21	\$0.00	\$7.50	\$0.29	\$7.21	\$0.00	\$7.50
10	\$0 .20	\$5.29	\$0.00	\$5.49	\$0.20	\$5.29	\$0.00	\$5.49
11	\$0.24	\$6.30	\$0.00	\$6.54	\$0.24	\$6.30	\$0.00	\$6.54
12	\$0.20	\$5.29	\$0.00	\$5.49	\$0.20	\$5.29	\$0.00	\$5.49
13	\$0.24	\$6.30	\$0.00	\$6.54	\$0.24	\$6.30	\$0.00	\$6.54
14	\$0.38	\$9.38	\$0.00	\$9.76	\$0.38	\$9.38	\$0.00	\$9.76
15	\$0.55	\$13.33	\$0.00	\$13.88	\$0.55	\$13.33	\$0.00	\$13.88
16	\$1.16	\$27.34	\$0.00	\$28.50	\$1.16	\$27.34	\$0.00	\$28.50
17	\$0.63	\$15.47	\$0.00	\$16.10	\$0.63	\$15.47	\$0.00	\$16.10
18	\$0.16	\$4.24	\$0.00	\$4.40	\$0.16	\$4.24	\$0.00	\$4.40